

# **SEVERE WEATHER BULLETIN #2**

FOR: TROPICAL DEPRESSION "AURING" TROPICAL CYCLONE: ALERT

#### ISSUED AT 11:00 PM, 17 February 2021

(Valid for broadcast until the next bulletin to be issued at 11 AM tomorrow)

## TROPICAL DEPRESSION "AURING" CONTINUES TO MAINTAIN STRENGTH WHILE MOVING WESTWARD.

## Hazards affecting land areas:

- Heavy Rainfall: The Tropical Depression is currently not affecting any part of the country. However, there is an increasing likelihood of heavy rainfall affecting Visayas, Caraga, Northern Mindanao, Bicol Region, CALABARZON, Davao Oriental, Davao de Oro, Davao del Norte, Lanao del Sur, Mindoro Provinces, Marinduque, Romblon, Northern Palawan including Calamian and Cuyo Islands over the weekend through Monday. Residents in these areas and all disaster risk reduction and management offices concerned, especially those situated in areas identified in hazard maps to be highly or very highly susceptible to flooding and rain-induced landslides, are advised to take appropriate preparatory measures.
- Strong Winds: No locality is currently under Tropical Cyclone Wind Signal (TCWS) #1. However, in anticipation of the arrival of strong breeze to near-gale conditions due to "AURING", TCWS #1 may be raised over several provinces of Caraga and Davao Region as early as Friday, which may result in early disruption of maritime activities.

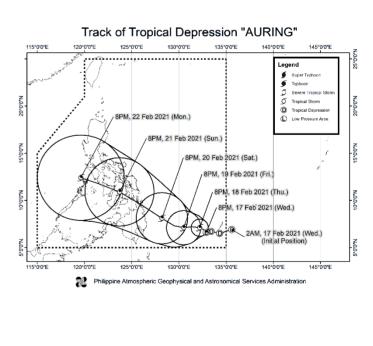
#### Hazards affecting coastal waters:

- In the next 24 hours, rough to very rough seas (2.8 to 4.5 m) will be experienced over the seaboards of Northern Luzon due to the surge of the Northeast Monsoon. Sea travel is risky over these areas, especially for mariners of small seacrafts.
- Moderate to rough seas (1.2 to 3.1 m) will be experienced over the eastern seaboards of Central and Southern Luzon, Visayas, and Mindanao. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

#### Track and intensity outlook:

- Tropical Depression "AURING" will move generally westward to west-northwestward through the forecast period, with an increase in speed likely by Friday as it turn more west-northwestward.
- On the forecast track, "AURING" may make landfall as a tropical storm over Caraga on Saturday evening or Sunday morning.

Location of eye/center	At 10:00 PM today, the center of Tropical Depression "AURING" was estimated based on all available data at 755 km East Southeast of Hinatuan, Surigao del Sur (6.5°N, 132.9°E).
Strength	Maximum sustained winds of <b>55 km/h</b> near the center and gustiness of up to <b>70 km/h</b> .
Movement	Moving Westward at 10 km/h.
Forecast Positions	<ul> <li>24 Hour (Tomorrow evening): 660 km East Southeast of Hinatuan, Surigao del Sur (7.1°N, 132.2°E)</li> <li>48 Hour (Friday evening): 480 km East Southeast of Hinatuan, Surigao del Sur (7.1°N, 130.5°E)</li> <li>72 Hour (Saturday evening): 205 km East of Hinatuan, Surigao del Sur (8.1°N, 128.2°E)</li> <li>96 Hour (Sunday evening): 75 km North Northwest of Lapu-Lapu City, Cebu (10.9°N, 123.7°E)</li> <li>120 Hour (Monday evening):80 km Northwest of Coron, Palawan (12.4°N, 119.6°E)</li> </ul>



## NO TROPICAL CYCLONE WIND SIGNAL

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next update to be incorporated in the 4 AM Public Weather Forecast and in the next Severe Weather Bulletin to be issued at 11 AM tomorrow.

Prepared by:

RPG

Checked by:

